

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052925AL\
 Data File : FE054082.D
 Signal(s) : FID1B.ch
 Acq On : 29 May 2025 20:36
 Operator : YP\AJ
 Sample : Q2139-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 BELL-25-0010

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/30/2025
 Supervised By :mohammad ahmed 05/30/2025

Integration File: autoint1.e
 Quant Time: May 30 01:38:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.M
 Quant Title : GC Extractables
 QLast Update : Wed May 14 12:15:41 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.857	22735246	139.899 ug/ml
Spiked Amount	50.000	Recovery	= 279.80%
12) S 1-chlorooctadecane (S...	13.327	27787488	234.396 ug/mlm
Spiked Amount	50.000	Recovery	= 468.79%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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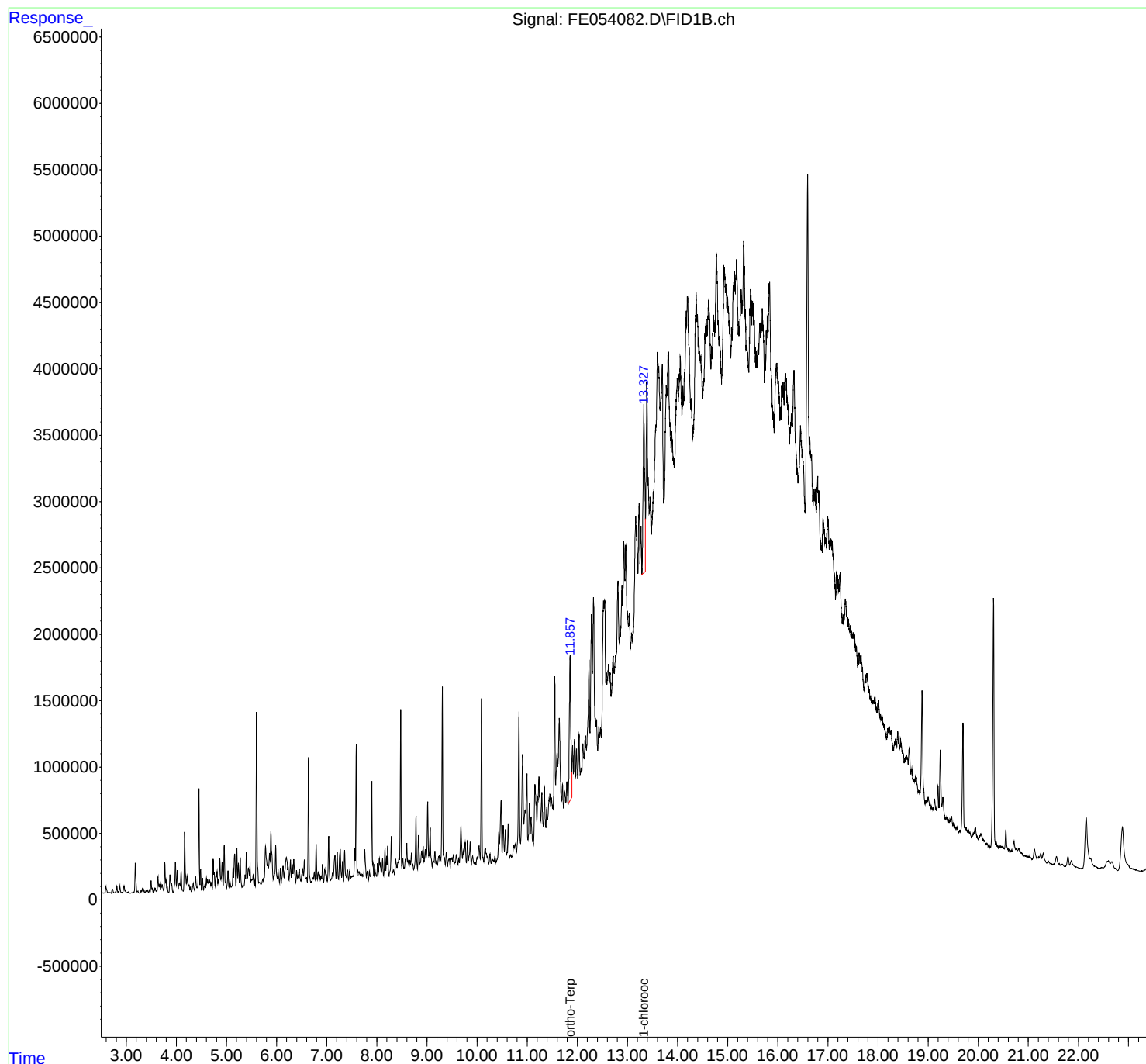
Manual Integrations**APPROVED**

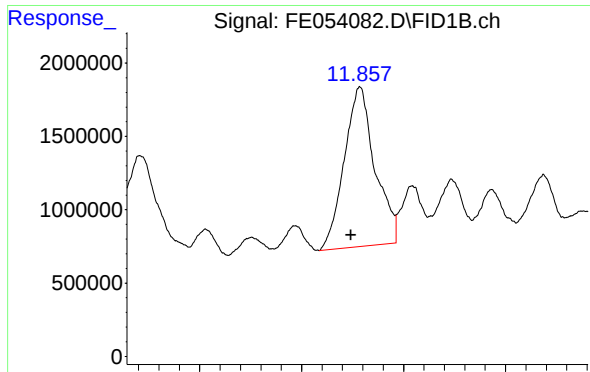
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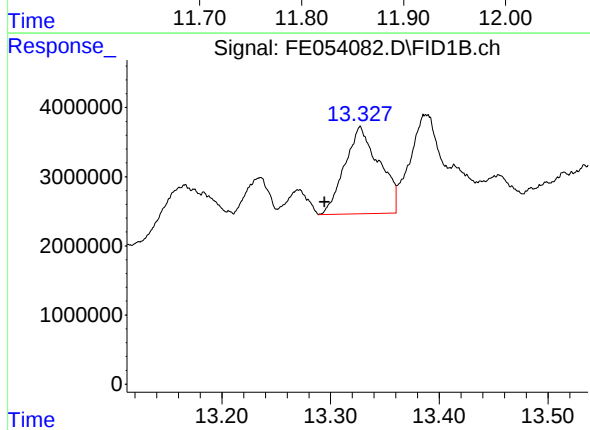
#9 ortho-Terphenyl (SURR)

R.T.: 11.857 min
Delta R.T.: 0.008 min
Response: 22735246
Conc: 139.90 ug/ml

Instrument :
FID_E
ClientSampleId :
BELL-25-0010

Manual Integrations
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#12 1-chlorooctadecane (SURR)

R.T.: 13.327 min
Delta R.T.: 0.033 min
Response: 27787488
Conc: 234.40 ug/ml m